



Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. 566.39787X00	SERIAL NO. 09/763,891
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT T. Uchida, et al.	
		FILING DATE June 11, 2001	GROUP 1765

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
LJME	AA 6,117,783	9/12/2000	Small, et al.			
LJME	AB 6,313,039	11/6/2001	Small, et al.			
LJME	AC 5,575,885	11/19/1996	Hirabayashi, et al.			
LJME	AD 4,954,142	9/4/1990	Carr, et al.			
LJME	AE 5,084,071	1/28/1992	Nenadic, et al.			

RECEIVED
SEP 05 2003
TC 1700

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation/ Abstracts	
						Yes	No
LJME	AF 0 846 742	6/10/1998	EP				
LJME	AG 2000-501771	2/15/2000	Japan			X	
LJME	AH 7-233485	9/5/1995	Japan			X	
LJME	AI 2-278822	11/15/1990	Japan			X	
LJME	AJ 10-163141	6/19/1998	Japan			X	
LJME	AK 0 845 512	6/3/1998	EP				
LJME	AL 6-88258	3/29/1994	Japan			X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AM	
Examiner <i>Lynette T. Umez Eronini</i>	Date Considered <i>1/21/2004</i>

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
 *Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at: www.uspto.gov or MPEP 601.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard 83.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Word of document by the appropriate symbol as indicated on the document under WIPO Standard ST. 10 if possible. *Applicant to place a check mark here if English language translation is attached.
 Burden Hour Statement: This form is intended to take 2-3 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC.